Attorney Docket No.: 06275-0514US1 / 101315-1P US/R&I

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael Butters et al. Art Unit: 1624

Patent No.: 7,790,883 Examiner: Jeffrey H. Murray

Issue Date: September 7, 2010 Conf. No.: 1966

Serial No.: 10/581,143

Filed: February 14, 2007

Title : PROCESS FOR THE PREPARATION OF THIAZOLOPYRIMIDINES

Attn.: Certificate of Corrections Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL OF REQUEST FOR CERTIFICATE OF CORRECTION

Applicants hereby request that a Certificate of Correction be issued for the above patent in accordance with the attached request.

To the best of Applicants' knowledge and belief, all but one of the errors sought to be corrected appear to have been made in printing of the patent by the Patent and Trademark Office. The correction of the inventor's name is supported by combined declaration/power of attorney as filed (copy enclosed).

The remaining error sought to be corrected (col. 1, line 10) appears to have inadvertently occurred in papers as filed by Applicants and (i) is of a clerical or typographical nature, or of minor character; and (ii) does not involve such changes in the patent as would constitute new matter or would require re-examination. As such, the fee in the amount of \$100 as required by 37 CFR §1.20(a) is being paid concurrently herewith on the Electronic Filing System (EFS) by way of Deposit Account authorization.

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Page : 2 of 2

Please apply any charges or credits to Deposit Account No. 06-1050, referencing Attorney Docket No. 06275-0514US1/1001315-1P US/R&I.

Respectfully submitted,

Attorney's Docket No.: 06275-0514US1 / 101315-1P

US/R&I

Date: September 29, 2011

/John T. Kendall/ John T. Kendall, Ph.D. Reg. No. 50,680

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT No.

.: 7,790,883

APPLICATION NO .: 10/581,143

DATED

.: SEPTEMBER 7, 2010

Inventor(S)

.: MICHAEL BUTTERS, RICHARD WISEDALE, COLIN THOMSON, MATTHEW JAMES

WELHAM AND ANDREW WATTS

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Front Page of Patent, left hand column, under the heading "Inventors:", "Colin Thompson" should read -- Colin Thomson --.

Front Page of Patent, left hand column, insert between fields (22) and (65): -- The application is a national phase application under 35 U.S.C. §371 of PCT International Application No. PCT/GB2004/005072, filed Dec. 2, 2004. --

Column 1, line 10, "Swedish" should read -- Great Britain --.

Column 1, line 12 (approximately), delete "METHODS".

Column 16, line 3, " $-SR^{10}$, $-SO_2R^{10}$," should read -" $-SR^{10}$, $-SO_2R^{10}$, -.

Column 16, line 12 (approximately), "-SR 10," should read -- -SR 10, --.

MAILING ADDRESS OF SENDER:

John T. Kendall, Ph.D. Fish & Richardson P.C. P.O. Box 1022 Minneapolis, Minnesota 55440-1022 Staple Here Only

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 2 of 2

PATENT No.

.: 7,790,883

APPLICATION NO .: 10/581,143

DATED

.: SEPTEMBER 7, 2010

INVENTOR(S)

.: MICHAEL BUTTERS, RICHARD WISEDALE, COLIN THOMSON, MATTHEW JAMES

WELHAM AND ANDREW WATTS

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16, line 21, " $-SO_2R^{10}$," should read -- $-SO_2R^{10}$, --.

Column 16, line 55 (approximately), "-NR ¹⁵R¹⁶," and insert -- -NR ¹⁵R¹⁶, --.

Column 17, lines 55-65 (approximately), formula Ia, those parts of the formula reading "R_X" should read -- R^X --.

Column 18, line 3, "-O -C₁₋₄" should read -- -O-C₁₋₄ --.

Column 18, line 3, "-N -C₁₋₄" should read -- -N-C₁₋₄ --.

MAILING ADDRESS OF SENDER:

John T. Kendall, Ph.D. Fish & Richardson P.C. P.O. Box 1022 Minneapolis, Minnesota 55440-1022

101315-1P US

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

PROCESS FOR THE PREPARATION OF THIAZOLOPYRIMIDINES

Was filed on02 December 2004 (02.12.2004) as United States Application Number or PCT International Application Number PCT/GB2004/005072 and was amended on (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR [1.56]. I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:	tne spe	ecincation of which:				
was filed on	o.n	is attached hereto.				
A was filed on 02 December 2004 (02.12.2004) as United States Application Number or PCT International Application Number PCT/GB2004/005072 and was amended on (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR		was filed on	with Express Mail No.	(Application Number not yet known)		
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR [1.56]. I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below: U.S. Serial No. Filing Date Status I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or 3365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, §112, I tecknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:	OR	PCT International Application	n Number <u>PCT/GB2004/005072</u>			
I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below: U.S. Serial No. Filing Date Status I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:	ncludi			f the above-identified specification,		
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:	§1.5 6 .	I acknowledge the duty to dis	close information which is material	to patentability as defined in 37 CFR		
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\$365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:		U.S. Serial No.	Filing Date	Status		
U.S. Serial No. Filing Date Status	natter nterna icknow of Fede	of any PCT International appli of each of the claims of this app tional application in the manner redge the duty to disclose all in eral Regulations, §1.56(a) which	cation designating the United States lication is not disclosed in the prior provided by the first paragraph of formation I know to be material to p became available between the filin	s, listed below and, insofar as the subject United States application or PCT Fitle 35, United States Code, §112, I patentability as defined in Title 37, Code		
		U.S. Serial No.	Filing Date	Status		

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority Claimed
GB	0328243.1	05 December 2003	⊠Yes □No
		(05.12.2003)	
			□Yes □No

I hereby appoint all registered practitioners associated with Customer Number 26164 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to:

Customer Number 26164

Direct all telephone calls to JANIS K. FRASER, Ph.D., J.D., Reg. No. 34,819, at telephone number (617) 542-5070.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor:	BUTTERS, Michael
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Residence Address:	Bristol, United Kingdom
Citizenship:	GB
Post Office Address:	AstraZeneca, Avlon Works, Severn Road, Hallen, Bristol BS10 7ZE, United Kingdom

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's Signature:	Colin Therison Date: 19' June 200
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Inventor's Signature:	Date: 19th June 2006
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